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. nl	is coupled to the output circuit and begins an output operation to drive the speaker in
יע	response to being activated by the activation circuit
	Please replace claim 8 with the following (a marked up version is in the Appendix
	below):
D2	8.(Twice Amended) A sound processing system comprising: a speaker;
	an integrated circuit having a first terminal coupled to the speaker, the
	integrated circuit further comprising:
	an output circuit coupled to the first terminal, wherein the output circuit
	applies to the first terminal an analog output signal to drive the speaker;
	an input circuit coupled to the first terminal, wherein the input circuit
	processes an input signal from the speaker via the first terminal;
	a memory array; and
	access circuitry capable of reading values from the memory array,
	wherein:
	the output circuit comprises a converter coupled to the access circuitry,
	wherein the converter converts a series of values read by the access circuitry into an
	analog signal that determines the output signal
	· ·
	Please replace claims 11 and 12 with the following (a marked up versions are in the
	Appendix below):
	11.(Twice Amended) A sound processing system comprising:
	a speaker;
D3	an integrated circuit having a first terminal coupled to the speaker, the
\$ °	integrated circuit further comprising:
	an output circuit coupled to the first terminal, wherein the output circuit
	applies to the first terminal an analog output signal to drive the speaker; and
LAW OFFICES OF	an input circuit coupled to the first terminal, wherein the input circuit
SKJERVEN MORRILL MACPHERSON LLF 3 EMBARCADERO CENTER	processes an input signal from the speaker via the first terminal,
3 EMBARCADERO CENTER SUITE 2800 SAN FRANCISCO. CA 94111 (415) 217-6000 FAX (415) 434-0646	wherein the integrated circuit is in a three pin package including a first pin
	connected to the speaker and the first terminal of the integrated circuit, a second pin for connection to a power supply, and a third pin for connection to ground.
,	
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,	
	12.(Amended) A sound processing system comprising:
	a speaker;
N4	an integrated circuit having a first terminal coupled to the speaker, the
	integrated circuit further comprising:
	an output circuit coupled to the first terminal, wherein the output circuit
•	applies to the first terminal an output signal to drive the speaker; and
	an input circuit coupled to the first terminal, wherein the input circuit
	processes an input signal from the speaker via the first terminal,
	wherein the integrated circuit is in a three pin package including a first pin
	connected to the speaker and the first terminal of the integrated circuit, a second pin for
	connection to a power supply, and a third pin for connection to ground, and wherein the three
	pin package is a T092 package
,	Please replace claim 20 with the following (a marked up version is in the Appendix
	below):
	20.(Amended) A method for operating a sound processing system,
	comprising:
1)5	connecting a terminal of a sound processing circuit to a speaker;
,	creating a vibration in the speaker that causes the speaker to generate an input
1	signal to the terminal of the sound processing circuit;
!	activating a functional unit in the sound processing circuit in response to the
1	input signal; and
1	in response to activating the functional unit, generating an analog output signal
,	from the functional unit through the terminal to the speaker, wherein the output signal drives
!	the speaker to produce a sound
	Please replace claim 22 with the following (a marked up version is in the Appendix
1	below):
LAW OFFICES OF SKJERVEN MORRILL MACPHERSON LLF	22.(Amended) A method for operating a sound processing system,
3 EMBARCADERO CENTER SUITE 2800 SAN FRANCISCO, CA 94111	comprising:
(415) 217-6000 FAX (415) 434-0646	connecting a terminal of a sound processing circuit to a speaker;
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••	creating a vibration in the speaker that causes the speaker to generate an input
	signal to the terminal of the sound processing circuit, wherein creating the vibration
_	comprises touching in the speaker;
76	activating a functional unit in the sound processing circuit in response to the
	input signal; and
	in response to activating the functional unit, generating an output signal from
	the functional unit through the terminal to the speaker, wherein the output signal drives the
	speaker to produce a sound
	Please replace claim 28 with the following (a marked up version is in the Appendix
	below):
	28.(Amended) A method for operating a sound processing system,
	comprising:
	connecting a terminal of a sound processing circuit to a speaker;
D7	creating a vibration in the speaker that causes the speaker to generate an input
1	signal to the terminal of the sound processing circuit;
	activating a functional unit in the sound processing circuit in response to the
	input signal; and
	in response to activating the functional unit, generating an output signal from
	the functional unit through the terminal to the speaker, wherein the output signal drives the
	speaker to produce a sound; and
	recording an audio input by said functional unit through the speaker prior to
	creating the vibration, wherein the output signal is derived from the audio input
	Please replace claim 34 with the following (a marked up version is in the Appendix
	below):
	34.(Amended) A method for operating a sound processing unit, comprising:
$\mathcal{V}\mathcal{S}$	connecting a terminal of a sound processing circuit to a speaker;
LAW OFFICES OF	recording by the sound processing circuit an audio input received through the
SKJERVEN MORRILL MACPHERSON LLP 3 EMBARCADERO CENTER	speaker;
SUITE 2800 SAN FRANCISCO, CA 94111 (415) 217-6000 FAX (415) 434-0646	generating an input signal to the terminal of the sound processing circuit; and
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in response to the input signal, supplying from the sound processing circuit through the terminal to the speaker an analog output signal derived from the audio input, wherein the output signal drives the speaker to produce a sound.--

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